## Contents VOLUME 121 (1992)

(Abstracted/Indexed in: Biol. Abstr., CABS, Chem. Abstr., Curr. Contents AB & ES, EH & S Digest, Environ. Period. Bibliogr., Excerpta Med., Focus On: Global Change, Geo Abstr., Oceanogr. Lit. Rev., PASCAL/CNRS, Selected Water Resour. Abstr.)

Review Paper	
Toxic metal pollution in Africa	1
J.O. Nriagu (Burlington, Canada)	1
Regular Papers	
Factor analysis of total element concentrations in surface soils of Poland	
S. Dudka (Pulawy, Poland)	39
Radon concentrations inside castles and other ancient buildings	
A. Malanca, R. Orlandini, V. Pessina and G. Dallara (Parma and Reggio Emilia, Italy)	53
Estimation of ventilation rates in dwellings	
A.N. Shaikh, T.S. Muraleedharan, T.V. Ramachandran and M.C.S. Ramu (Bombay,	(7
India)	67
of Lake Garda (Italy)	
R. Bossi, B. Larsen and G. Premazzi (Ispra, Italy)	77
In vivo detection of genotoxicity in waste water from a wheat and rye straw paper pulp factory	,,
M.N. Wrisberg and M.A. van der Gaag (Lyngby, Denmark; Lelystad, The Netherlands)	95
The transport and fluvial redistribution of Chernobyl-derived radiocaesium within the River Wye	
basin, UK	
J.S. Rowan and D.E. Walling (Lancaster and Exeter, UK)	109
Monitoring of organotins in the La Spezia Gulf—II. Results of the 1990 sampling campaigns and concluding remarks	
A.M. Caricchia, S. Chiavarini, C. Cremisini, M. Fantini and R. Morabito (Rome, Italy)	133
Trends in ambient levels of DDT and HCH residues in humans and the environment of Delhi, India	
A. Nair and M.K.K. Pillai (Delhi, India)	145
The chlorobenzene content of archived sewage sludges	
MJ. Wang, S.P. McGrath and K.C. Jones (Lancaster and Harpenden, UK)	159
Contamination of plants by resuspension: a review, with critique of measurement methods	
T.G. Hinton (Villigen, Switzerland)	177
Solar UV irradiance and some biological consequences: Bombay, India	100
V.S. Bamane, P.N. Trivedi, S.S. Ranade and V.J. Daoo (Bombay, India)	195
S. Kozar, H. Bilinski, M. Branica and M.J. Schwuger (Zagreb, Croatia and Juelich, Germany)	203
Cadmium, lead, mercury and <sup>137</sup> cesium in fruticose lichens of northern Québec	200
M. Crête, M.A. Lefebvre, L. Zikovsky and P. Walsh (Québec, Sainte-Foy and Montréal,	
Canada)	217
The distribution of pollutant heavy metals and their effect on soil respiration and acid phosphatase	
activity in mineral soils of the Rouyn-Noranda region, Québec	
S. Dumontet, H. Dinel and P.E.N. Lévesque (Potenza, Italy; Ottawa, Canada)	231

The transport of airborne trace elements copper, lead, cadmium, zinc and manganese from a city into rural areas	
J.E. Fergusson and C. Stewart (Christchurch, New Zealand)	247
Occurrence of butyltin species in sewage and sludge in Canada	
Y.K. Chau, S. Zhang and R.J. Maguire (Burlington, Canada)	271
Natural radioactivity from the building materials used in Islamabad and Rawalpindi, Pakistan	
M. Tufail, N. Ahmad, S.M. Mirza, N.M. Mirza and H.A. Khan (Islamabad, Pakistan)	283
Book Reviews	293
Author Index	297
Subject index	298

